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EMPLOYMENT, HOURS AND EARNINGS

IN
VIRGINIA
AND ITS
METROPOLITAN AREAS

DECEMBER, 1984

Virginia Employment Commission
Research and Analysis Division
Post Office Box 1358
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EMPLOYMENT, HOURS AND EARNINGS
Volume 34, Number 12

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NONAGRICULTURAL EMPLOYMENT RECORD BROKEN AGAIN DURING NOVEMBER 1984

NEW EMPLOYMENT RECORDS WERE SET DURING NOVEMBER 1984 WHEN 2,324,900 WORKERS WERE ON VIRGINIA PAYROLLS. The November 1984 total was 5,200 more than the October 1984 figure and 82,900 ahead of November of last year. The monthly rise in employment occurred in two major industrial segments--trade and government. Increases in these areas of the economy overshadowed over-the-month downturns in manufacturing, construction, mining, and services. Changes in the other two major employment categories were minimal. Increases and decreases in employment were centered among industries that traditionally respond to seasonal fluctuations. In November 1984, the mining division was the only one that had an employment level below the previous year.

Eleven-Month Averages for 1983 and 1984 Provide Some Interesting Comparisons:

	Employment (In Thousands)		
Industry	11-Month Average 1984	11-Month Average 1983	Net Change
Nonagricultural	2,281.0	2,190.6	+90.4
Manufacturing	411.4	399.6	+11.8
Mining	18.3	17.7	+ .6
Construction	126.8	112.1	+14.7
Transportation	124.5	118.8	+ 5.7
Trade	503.4	473.0	+30.4
Finance	115.0	109.6	+ 5.4
Services	472.3	457.4	+14.9
Government	509.2	502.4	+ 6.8

While trade and services made the largest gains, it is significant that construction and manufacturing recorded sizeable increases.

TRADE EMPLOYMENT FORGED AHEAD BRISKLY WITH A PLUS 8,100 OVER THE MONTH. Both wholesalers and retailers were adding to their staffs. Owners of department stores, apparel shops, and miscellaneous retail stores were the merchants making the most hires during the November survey week. Sales were up and reflected a consumer willingness to spend. In addition to the normal areas of holiday spending, sales at grocery stores, restaurants, and service stations increased. The employment decline in restaurants was primarily in the resort areas of the State and was not unusual for November.

GOVERNMENT WORKER TOTALS POSTED AN OVER-THE-MONTH RISE OF 4,700, BRINGING EMPLOYMENT TO 521,800. All three divisions were on the upswing. At the federal level, defense agencies and post offices accounted for the rise. In both the State and local divisions, the increase could be traced to educational systems employing more workers.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

TABLE A-1 ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	2,324.9	2,319.7	2,242.0	5.2	82.9
MANUFACTURING	412.0	414.6	410.9	- 2.6	1.1
DURABLE GOODS	193.8	194.4	188.2	- .6	5.6
LUMBER AND WOOD PRODUCTS	21.5	21.5	21.9	.0	- .4
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.6	5.6	5.9	.0	- .3
WOOD CONTAINERS	1.8	1.8	1.7	.0	.1
FURNITURE AND FIXTURES	24.1	24.1	23.9	.0	.2
HOUSEHOLD AND OFFICE FURNITURE	23.1	23.1	22.9	.0	.2
STONE, CLAY & GLASS PRODUCTS	13.3	13.5	12.6	- .2	.7
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.3	6.3	5.8	.0	.5
PRIMARY METAL INDUSTRIES	11.1	11.1	10.6	.0	.5
FABRICATED METAL PRODUCTS	19.1	19.0	18.8	.1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.6	11.7	.0	- .1
MACHINERY EXCEPT ELECTRICAL	15.5	15.7	13.4	- .2	2.1
CONSTRUCTION AND RELATED MACHINERY	3.8	3.8	3.3	.0	.5
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	39.8	40.0	38.8	- .2	1.0
COMMUNICATION EQUIPMENT	13.0	12.9	12.8	.1	.2
ELECTRONIC COMPONENTS AND ACCESSORIES	7.8	7.9	7.9	- .1	- .1
TRANSPORTATION EQUIPMENT	43.5	43.4	42.0	.1	1.5
INSTRUMENTS & RELATED PRODUCTS	3.3	3.4	3.4	- .1	- .1
MISC. MANUFACTURING INDUSTRIES	2.6	2.7	2.8	- .1	- .2
NONDURABLE GOODS	218.2	220.2	222.7	- 2.0	- 4.5
FOOD & KINDRED PRODUCTS	39.5	39.5	40.1	.0	- .6
MEAT PRODUCTS	12.4	12.4	12.7	.0	- .3
DAIRY PRODUCTS	2.5	2.6	2.4	- .1	.1
BAKERY PRODUCTS	4.5	4.6	4.5	- .1	.0
BEVERAGES	5.4	5.3	5.4	.1	.0
TOBACCO MANUFACTURES	14.6	15.0	16.5	- .4	- 1.9
CIGARETTES	12.4	12.4	13.8	.0	- 1.4
CIGARS AND CHEWING AND SMOKING TOBACCO	0.4	0.4	0.4	.0	.0
TOBACCO STEMMING AND REDRYING	1.9	2.3	2.3	- .4	- .4
TEXTILE MILL PRODUCTS	41.6	42.6	44.5	- 1.0	- 2.9
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.2	16.5	17.1	- .3	- .9
NARROW FABRIC MILLS	0.9	0.9	0.8	- .1	.0
KNITTING MILLS	15.5	16.2	17.5	- .7	- 2.0
TEXTILE FINISHING EXCEPT WOOL	3.4	3.4	3.8	.0	- .4
YARN AND THREAD MILLS	2.9	2.9	2.7	.0	.2
MISC. TEXTILE GOODS	1.3	1.3	1.3	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	30.8	31.1	31.3	- .3	- .5
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.0	10.5	10.7	- .5	- .7
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.5	16.2	16.8	.3	- .3
PAPER & ALLIED PRODUCTS	15.4	15.5	14.8	- .1	.6
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.0	7.1	6.6	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.8	.0	.0
PRINTING AND PUBLISHING	27.0	26.8	25.8	.2	1.2
NEWSPAPER AND PERIODICALS	10.2	10.0	9.5	.2	.7
COMMERCIAL PRINTING	11.2	11.2	10.7	.0	.5
CHEMICALS & ALLIED PRODUCTS	32.2	32.5	33.1	- .3	- .9
PLASTICS MATERIALS AND SYNTHETICS	18.7	18.9	19.4	- .2	- .7
MISC. CHEMICAL PRODUCTS	5.2	5.1	4.9	.1	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.2	14.2	13.2	.0	1.0
MISC. PLASTICS PRODUCTS	8.1	8.1	7.4	.0	.7
RUBBER & RUBBER PRODUCTS	5.8	5.7	5.4	.1	.4
LEATHER & LEATHER PRODUCTS	2.9	3.0	3.4	- .1	- .5

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
NONMANUFACTURING	1,912.9	1,905.1	1,831.1	7.8	81.8
MINING	16.3	17.4	18.3	- 1.1	- 2.0
BITUMINOUS COAL AND LIGNITE MINING	13.5	14.6	15.7	- 1.1	- 2.2
CONSTRUCTION	132.3	134.3	120.6	- 2.0	11.7
TRANSPORTATION & PUBLIC UTILITIES	126.8	126.9	121.5	- .1	5.3
RAILROAD TRANSPORTATION	13.8	13.8	13.3	.0	.5
TRUCKING & WAREHOUSING	29.6	29.4	27.5	.2	2.1
TRANSPORTATION BY AIR	14.1	13.9	13.9	.2	.2
COMMUNICATION	35.3	35.7	34.7	- .4	.6
ELECTRIC, GAS & SANITARY SERVICES	18.9	18.9	18.5	.0	.4
WHOLESALE & RETAIL TRADE	525.4	517.3	491.2	8.1	34.2
WHOLESALE TRADE	114.3	113.8	111.6	.5	2.7
WHOLESALE TRADE - DURABLE GOODS	71.6	71.4	69.3	.2	2.3
WHOLESALE TRADE - NONDURABLE GOODS	42.7	42.5	42.3	.2	.4
RETAIL TRADE	411.1	403.5	379.6	7.6	31.5
GENERAL MERCHANDISE STORES	63.4	58.6	57.2	4.8	6.2
DEPARTMENT STORES	51.0	47.1	44.8	3.9	6.2
VARIETY STORES	10.8	9.9	10.9	.9	- .1
FOOD STORES	65.0	64.8	62.6	.2	2.4
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.1	48.1	46.2	.0	1.9
APPAREL & ACCESSORY STORES	22.5	21.3	20.5	1.2	2.0
FURNITURE AND HOME FURNISHING STORES	21.0	20.8	18.8	.2	2.2
EATING & DRINKING PLACES	122.7	123.4	110.8	- .7	11.9
MISCELLANEOUS RETAIL	53.8	52.0	49.9	1.8	3.9
FINANCE, INSURANCE AND REAL ESTATE	114.6	114.7	111.0	- .1	3.6
BANKING	34.4	34.3	32.9	.1	1.5
CREDIT AGENCIES OTHER THAN BANKS	14.9	14.8	13.9	.1	1.0
SECURITY, COMMODITY BROKERS & SERVICES	3.5	3.6	3.5	- .1	.0
INSURANCE CARRIERS	20.9	20.8	20.7	.1	.2
REAL ESTATE	27.7	28.1	27.8	- .4	.7
SERVICES	475.7	477.4	459.3	- 1.7	16.4
HOTELS AND OTHER LODGING PLACES	33.8	34.1	33.0	- .3	.8
PERSONAL SERVICES	27.5	27.7	27.7	- .2	- .2
BUSINESS SERVICES	111.0	111.2	105.3	- .2	5.7
AUTO REPAIR SERVICES & GARAGES	14.5	14.5	13.4	.0	1.1
MISC. REPAIR SERVICES	6.2	6.2	6.0	.0	.2
MOTION PICTURES	3.4	3.5	3.1	- .1	.3
AMUSEMENT AND RECREATION SERVICES	10.9	12.9	11.4	- 2.0	- .5
HEALTH SERVICES	121.1	120.8	119.5	.3	1.6
HOSPITALS	62.8	62.8	64.0	.0	- 1.2
EDUCATIONAL SERVICES	24.0	24.0	24.3	.0	- .3
GOVERNMENT	521.8	517.1	509.2	4.7	12.6
FEDERAL GOVERNMENT	163.3	162.6	161.9	.7	1.4
STATE & LOCAL GOVERNMENT	358.5	354.5	347.3	4.0	11.2
STATE GOVERNMENT	120.6	119.6	120.6	1.0	.0
LOCAL GOVERNMENT	237.9	234.9	226.7	3.0	11.2

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1983 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

NONAGRICULTURAL EMPLOYMENT RECORD BROKEN AGAIN DURING NOVEMBER 1984
(continued from page 1)

CONSTRUCTION AND MINING INDUSTRIES REFLECTED A LOSS OF 3,100 WORKERS BETWEEN OCTOBER AND NOVEMBER 1984. Declines in construction were widespread, but small. While no particular phase of the industry had excessive layoffs, all seemed to have made cutbacks. Mild November weather permitted work to continue at many construction sites. Depressed coal sales and oversized inventories continued to plague the mining industry, and more workers were released this month. Mild weather so far this year has kept the demand for coal low. Services employment also trended downward in November 1984. Many businesses in services are tourist-related and many layoffs occurred as the season came to a close. Hotels, motels and amusement centers had the largest reductions in workers. Theme parks that were open on weekends only during October were closed by the November reporting week.

THE MANUFACTURING SECTOR EXPERIENCED A DOWNTURN OVER THE MONTH OF 2,600 WORKERS. In the durable goods category a loss of 600 persons was noted. None of the declines were sizeable but were scattered among most of the industrial classifications. Nondurable goods producers had a 2,000 decline in personnel. Textile mill plants were responsible for about half of this drop. Many plants, especially knitting mills, had temporary closings due to a lack of orders. Apparel factories, particularly producers of menswear, had to release workers in November. Chemical producers also made reductions in forces this month. Virginia's 313,000 factory production workers earned an average of $333.30 in November. This was $4.88 more than in the previous month and $5.69 more than the year-ago average. The average workweek in November 1984 was 40.4 hours, up 0.3 hours over the month and 0.5 hours under the November 1983 average. Hourly earnings averaged $8.25 during the current survey week. This was six cents more than in October 1984 and 24 cents over the year-ago average.

THE U. S. DEPARTMENT OF LABOR'S BUREAU OF LABOR STATISTICS' ALL URBAN CONSUMER PRICE INDEX (CPI-U) WAS 315.3 (1967 = 100) FOR NOVEMBER 1984. The CPI-U was unchanged between October 1984 and November 1984. Between November 1983 and November 1984, the rise was 4.0%. The Urban Wage Earners and Clerical Workers Index (CPI-W) was 311.9 (1967 = 100) in November 1984. An over-the-month decline of 0.1 percent occurred; however, over the year the CPI-W rose 3.5 percent. December 1984 data will be available on January 23, 1985, and may be obtained by calling (804) 786-4490.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1974 – 1983
JANUARY 1980 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.3	401.9	18.1	132.9	106.2	368.6	84.3	286.4	405.9
1975	1,778.7	371.5	20.9	112.0	102.6	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	442.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,195.5	400.3	17.5	112.7	119.2	475.6	109.7	457.5	503.1
1980:									
January	2,108.8	415.3	22.4	124.5	112.7	441.7	104.3	386.3	501.6
February	2,102.8	416.4	22.1	120.3	112.6	435.3	104.1	388.1	503.9
March	2,118.0	416.9	22.2	122.7	113.2	437.8	104.4	393.8	507.0
April	2,150.0	414.2	22.7	128.8	115.5	446.0	104.8	406.1	511.9
May	2,163.0	413.0	22.8	131.7	115.8	449.0	105.7	410.0	515.0
June	2,179.6	410.7	23.0	134.1	117.1	450.6	107.6	418.1	518.4
July	2,159.9	403.8	22.8	134.0	117.1	451.4	108.0	419.2	503.6
August	2,172.4	411.1	22.9	134.3	117.5	454.3	108.0	421.1	503.2
September	2,180.2	414.1	22.8	131.5	116.6	455.5	106.9	416.8	516.0
October	2,180.0	416.8	22.8	129.1	116.8	457.3	105.9	416.3	515.0
November	2,180.9	416.9	22.9	126.3	117.0	463.1	105.6	411.9	517.2
December	2,188.8	415.7	22.9	122.8	117.4	472.4	106.1	411.3	520.2
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.6	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	105.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.6	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.8	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,168.0	394.1	17.1	106.6	118.7	465.4	107.7	453.9	504.5
May	2,192.5	396.6	17.2	111.8	119.8	473.0	108.8	458.3	507.0
June	2,232.1	401.5	17.4	117.6	120.5	478.6	111.5	468.7	516.3
July	2,215.4	402.5	17.5	120.7	121.2	479.5	112.7	471.4	489.8
August	2,199.6	403.4	17.9	121.9	109.6	482.1	112.9	468.7	483.1
September	2,229.5	407.7	18.1	120.8	121.2	483.1	111.1	465.5	502.0
October	2,238.2	410.3	18.3	120.9	122.1	484.9	111.1	462.3	508.3
November	2,242.0	410.9	18.3	120.6	121.5	491.2	111.0	459.3	509.2
December	2,251.5	407.8	18.4	118.8	122.7	503.6	111.5	458.8	510.2
1984:									
January	2,216.4	405.8	18.1	113.4	120.2	484.6	111.8	454.5	508.0
February	2,224.1	407.7	18.2	113.2	121.2	483.8	112.5	457.6	509.8
March	2,240.3	409.0	18.5	115.2	121.5	488.3	112.5	462.2	513.0
April	2,265.0	410.4	18.8	121.7	123.3	495.3	113.8	469.2	512.5
May	2,286.1	411.4	19.0	126.3	124.3	502.2	114.7	473.3	514.8
June	2,315.4	413.3	19.4	132.4	125.9	507.0	117.2	482.3	519.0
July	2,285.8	411.8	19.5	135.5	126.2	512.0	118.3	480.9	481.7
August	2,291.6	413.3	19.0	135.3	126.9	509.9	118.2	481.6	487.5
September	2,313.7	416.3	18.6	134.1	126.5	511.3	116.5	483.3	507.1
October	2,319.7	414.6	17.4	134.3	126.9	517.3	113.8	477.4	517.1
November	2,324.9	412.0	16.3	132.3	126.8	525.4	114.3	475.7	521.8

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	1,041.0	1,034.7	999.5	6.3	41.5
MANUFACTURING	143.9	146.1	145.3	- 2.2	- 1.4
DURABLE GOODS	50.4	51.0	49.8	- .6	.6
LUMBER AND WOOD PRODUCTS	4.1	4.1	4.1	.0	.0
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.6	1.6	1.7	.0	- .1
WOOD CONTAINERS	0.4	0.4	0.3	.0	.1
FURNITURE AND FIXTURES	9.5	9.4	8.9	.1	.6
HOUSEHOLD AND OFFICE FURNITURE	9.2	9.2	8.6	.0	.6
STONE, CLAY & GLASS PRODUCTS	1.8	1.9	1.8	- .1	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.4	0.4	0.5	.0	- .1
PRIMARY METAL INDUSTRIES	2.2	2.2	2.5	.0	- .3
FABRICATED METAL PRODUCTS	3.5	3.5	3.9	.0	- .4
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.4	1.7	- .1	- .4
MACHINERY EXCEPT ELECTRICAL	2.8	2.8	2.3	.0	.5
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.4	17.7	17.2	- .3	.2
COMMUNICATION EQUIPMENT	5.8	5.8	6.0	.0	- .2
ELECTRONIC COMPONENTS AND ACCESSORIES	3.2	3.4	3.3	- .2	- .1
TRANSPORTATION EQUIPMENT	6.4	6.4	6.0	.0	.4
INSTRUMENTS & RELATED PRODUCTS	1.6	1.8	1.9	- .2	- .3
MISC. MANUFACTURING INDUSTRIES	1.0	1.1	1.2	- .1	- .2
NONDURABLE GOODS	93.5	95.0	95.5	- 1.5	- 2.0
FOOD & KINDRED PRODUCTS	14.7	14.8	14.4	- .1	.3
MEAT PRODUCTS	5.3	5.3	5.3	.0	.0
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BAKERY PRODUCTS	1.3	1.4	1.2	- .1	.1
BEVERAGES	0.8	0.8	0.8	.0	.0
TOBACCO MANUFACTURES	2.9	3.0	3.0	- .1	- .1
CIGARETTES	2.1	2.1	2.1	.0	.0
CIGARS AND CHEWING AND SMOKING TOBACCO	0.1	0.1	0.1	.0	.0
TOBACCO STEMMING AND REDRYING	0.8	0.9	0.9	- .1	- .1
TEXTILE MILL PRODUCTS	23.1	23.9	24.7	- .8	- 1.6
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	7.4	7.5	7.7	- .1	- .3
NARROW FABRIC MILLS	0.4	0.5	0.4	- .1	.0
KNITTING MILLS	11.3	12.0	12.6	- .7	- 1.3
TEXTILE FINISHING EXCEPT WOOL	1.4	1.4	1.5	.0	- .1
YARN AND THREAD MILLS	1.5	1.5	1.4	.0	.1
MISC. TEXTILE GOODS	0.5	0.5	0.4	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	27.0	27.2	27.6	- .2	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	8.9	9.3	9.3	- .4	- .4
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.1	14.8	15.4	.3	- .3
PAPER & ALLIED PRODUCTS	2.9	2.9	2.8	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	2.0	1.8	- .1	.1
PAPERBOARD CONTAINERS AND BOXES	0.8	0.8	0.8	.0	.0
PRINTING AND PUBLISHING	8.9	8.9	8.7	.0	.2
NEWSPAPER AND PERIODICALS	3.6	3.6	3.5	.0	.1
COMMERCIAL PRINTING	2.7	2.7	2.7	.0	.0
CHEMICALS & ALLIED PRODUCTS	8.9	9.1	9.2	- .2	- .3
PLASTICS MATERIALS AND SYNTHETICS	4.8	4.9	5.1	- .1	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.1	3.0	2.7	.1	.4
MISC. PLASTICS PRODUCTS	2.4	2.3	2.1	.1	.3
RUBBER & RUBBER PRODUCTS	0.7	0.7	0.6	.0	.1
LEATHER & LEATHER PRODUCTS	2.1	2.2	2.5	- .1	- .4

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NET CHANGE FROM NOV. 1983
NONMANUFACTURING	897.1	888.6	854.2	8.5	42.9
MINING	0.8	0.9	1.1	- .1	- .3
BITUMINOUS COAL AND LIGNITE MINING	0.6	0.6	0.8	.0	- .2
CONSTRUCTION	10.4	10.5	10.0	- .1	.4
TRANSPORTATION & PUBLIC UTILITIES	36.3	36.7	34.6	- .4	1.7
RAILROAD TRANSPORTATION	1.8	1.8	1.7	.0	.1
TRUCKING & WAREHOUSING	3.1	3.2	3.0	- .1	.1
TRANSPORTATION BY AIR	5.8	5.8	5.4	.0	.4
COMMUNICATION	17.2	17.4	16.6	- .2	.6
ELECTRIC, GAS & SANITARY SERVICES	4.4	4.5	4.3	- .1	.1
WHOLESALE & RETAIL TRADE	242.8	236.7	222.4	6.1	20.4
WHOLESALE TRADE	28.8	28.5	27.8	.3	1.0
WHOLESALE TRADE - DURABLE GOODS	17.7	17.6	16.7	.1	1.0
WHOLESALE TRADE - NONDURABLE GOODS	11.1	11.0	11.1	.1	.0
RETAIL TRADE	214.0	208.2	194.5	5.8	19.5
GENERAL MERCHANDISE STORES	42.2	38.8	37.4	3.4	4.8
DEPARTMENT STORES	33.9	31.3	29.3	2.6	4.6
VARIETY STORES	7.2	6.5	7.3	.7	- .1
FOOD STORES	29.1	29.0	26.4	.1	2.7
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.4	10.3	10.3	.1	.1
APPAREL & ACCESSORY STORES	16.7	15.8	15.0	.9	1.7
FURNITURE AND HOME FURNISHING STORES	7.8	7.7	6.9	.1	.9
EATING & DRINKING PLACES	72.1	72.3	65.8	- .2	6.3
MISCELLANEOUS RETAIL	32.5	31.1	29.9	1.4	2.6
FINANCE, INSURANCE AND REAL ESTATE	68.7	68.8	65.7	- .1	3.0
BANKING	25.5	25.4	24.1	.1	1.4
CREDIT AGENCIES OTHER THAN BANKS	11.0	10.9	10.2	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.5	1.6	1.6	- .1	- .1
INSURANCE CARRIERS	12.4	12.4	12.2	.0	.2
*REAL ESTATE	11.5	11.6	11.0	- .1	.5
SERVICES	271.2	272.0	262.3	- .8	8.9
HOTELS AND OTHER LODGING PLACES	17.5	17.6	17.3	- .1	.2
PERSONAL SERVICES	17.8	18.0	18.3	- .2	- .5
BUSINESS SERVICES	46.7	47.0	44.2	- .3	2.5
AUTO REPAIR SERVICES & GARAGES	3.0	3.2	2.9	- .2	.1
MISC. REPAIR SERVICES	1.7	1.7	1.5	.0	.2
MOTION PICTURES	1.7	1.8	1.4	- .1	.3
AMUSEMENT AND RECREATION SERVICES	4.7	5.6	4.9	- .9	- .2
HEALTH SERVICES	99.8	99.5	98.3	.3	1.5
HOSPITALS	52.3	52.3	53.7	.0	- 1.4
EDUCATIONAL SERVICES	13.8	13.8	14.2	.0	- .4
GOVERNMENT	266.8	263.8	258.2	3.8	8.6
FEDERAL GOVERNMENT	63.9	63.3	63.6	.6	.3
STATE & LOCAL GOVERNMENT	202.9	199.7	194.6	3.2	8.3
STATE GOVERNMENT	59.5	58.6	59.3	.9	.2
LOCAL GOVERNMENT	143.3	141.1	135.4	2.2	7.9

See footnote Table A-1.

Table A-4.

ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS NOV. 1984	OCT. 1984	NOV. 1983	NET CHANGE FROM OCT. 1984	NOV. 1983
MANUFACTURING	313.0	315.1	312.4	- 2.1	.6
DURABLE GOODS	143.7	143.9	137.8	- .2	5.9
LUMBER AND WOOD PRODUCTS	18.5	18.4	18.8	.1	- .3
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.6	4.5	4.9	.1	- .3
WOOD CONTAINERS	1.7	1.7	1.5	.0	.2
FURNITURE AND FIXTURES	20.6	20.5	20.3	.1	.3
HOUSEHOLD AND OFFICE FURNITURE	19.9	19.9	19.7	.0	.2
STONE, CLAY & GLASS PRODUCTS	10.7	10.9	9.9	- .2	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	5.0	5.0	4.4	.0	.6
PRIMARY METAL INDUSTRIES	6.4	6.4	6.0	.0	.4
FABRICATED METAL PRODUCTS	1 .3	13.1	11.6	.2	1.7
FABRICATED STRUCTURAL METAL PRODUCTS	7.4	7.2	5.9	.2	1.5
MACHINERY EXCEPT ELECTRICAL	11.2	11.2	9.2	.0	2.0
CONSTRUCTION AND RELATED MACHINERY	2.5	2.5	1.9	.0	.6
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.8	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	22.9	22.2	21.3	- .2	.7
COMMUNICATION EQUIPMENT	7.3	7.1	6.9	.2	.4
ELECTRONIC COMPONENTS AND ACCESSORIES	2.0	2.1	2.2	- .1	- .2
TRANSPORTATION EQUIPMENT	36.8	36.8	35.9	.0	.9
INSTRUMENTS & RELATED PRODUCTS	2.1	2.2	2.4	- .1	- .3
MISC. MANUFACTURING INDUSTRIES	2.1	2.2	2.3	- .1	- .2
NONDURABLE GOODS	169.3	171.2	174.6	- 1.9	- 5.3
FOOD & KINDRED PRODUCTS	29.4	29.4	30.5	.0	- 1.1
MEAT PRODUCTS	18.1	18.0	18.6	.1	- .5
DAIRY PRODUCTS	1.5	1.5	1.5	.0	.0
BAKERY PRODUCTS	2.8	2.8	2.5	.0	.3
BEVERAGES	2.5	2.4	2.5	.1	.0
TOBACCO MANUFACTURES	10.8	11.1	11.9	- .3	- 1.1
CIGARETTES	9.0	9.0	9.9	.0	- .9
CIGARS AND CHEWING AND SMOKING TOBACCO	0.3	0.3	0.3	.0	.0
TOBACCO STEMMING AND REDRYING	1.5	1.8	1.7	- .3	- .2
TEXTILE MILL PRODUCTS	37.6	38.4	40.3	- .8	- 2.7
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	14.3	14.6	15.1	- .3	- .8
NARROW FABRIC MILLS	0.8	0.8	0.8	.0	.0
KNITTING MILLS	14.4	14.9	16.3	- .5	- 1.9
TEXTILE FINISHING EXCEPT WOOL	3.0	3.0	3.3	.0	- .3
YARN AND THREAD MILLS	2.7	2.7	2.5	.0	.2
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.0	28.1	28.5	- .1	- .5
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.1	9.7	9.8	- .6	- .7
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	15.1	14.6	15.4	.5	- .3
PAPER & ALLIED PRODUCTS	11.6	11.8	11.2	- .2	.4
PULP, PAPER & PAPERBOARD	5.2	5.2	5.2	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.0	6.1	5.6	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.1	3.2	3.2	- .1	- .1
PRINTING AND PUBLISHING	15.9	16.2	16.1	- .3	- .2
NEWSPAPER AND PERIODICALS	3.2	3.5	3.3	- .3	- .1
COMMERCIAL PRINTING	8.9	9.0	9.0	- .1	- .1
CHEMICALS & ALLIED PRODUCTS	22.3	22.5	22.8	- .2	- .5
PLASTICS MATERIALS AND SYNTHETICS	13.9	14.1	14.3	- .2	- .4
MISC. CHEMICAL PRODUCTS	3.3	3.3	3.0	.0	.3
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	11.1	11.1	10.1	.0	1.0
MISC. PLASTICS PRODUCTS	6.3	6.3	5.7	.0	.6
RUBBER & RUBBER PRODUCTS	4.5	4.5	4.3	.0	.2
LEATHER & LEATHER PRODUCTS	2.5	2.7	3.1	- .2	- .6

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-5.
BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	29.3	29.3	27.5	.0	.8
MANUFACTURING	9.6	9.7	9.1	- .1	.6
DURABLE GOODS	5.1	5.3	4.7	- .2	.4
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.2	2.1	.1	.0
FABRICATED METAL PRODUCTS	1.5	1.6	1.6	.0	.0
MACHINERY & TRANSPORTATION EQUIPMENT	2.6	2.7	2.2	- .1	.4
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	4.4	4.4	4.3	.0	.1
FOOD & KINDRED PRODUCTS	1.5	1.5	1.5	.0	.0
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	1.7	1.7	1.7	.0	.0
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.4	.0	.1
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.8	18.6	18.6	.2	.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.4	1.4	1.1	.0	.3
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.1	1.1	.1	.1
WHOLESALE & RETAIL TRADE	6.5	6.5	6.8	.0	- .3
WHOLESALE TRADE	1.3	1.4	1.5	- .1	- .2
RETAIL TRADE	5.2	5.1	5.3	.1	- .1
FINANCE, INSURANCE AND REAL ESTATE	0.9	0.9	0.9	.0	.0
SERVICES	3.7	3.7	3.5	.0	.2
GOVERNMENT	5.0	4.9	5.1	.1	- .1
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	4.5	4.4	4.5	.1	.0

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.
NOTE: The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-6.
CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	60.8	60.1	58.6	.7	2.2
MANUFACTURING	10.3	10.2	10.2	.1	.1
DURABLE GOODS	6.9	6.8	6.9	.1	.0
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPMENT	5.3	5.2	5.4	.1	- .1
OTHER DURABLE GOODS	0.7	0.7	0.7	.0	.0
NONDURABLE GOODS	3.5	3.4	3.4	.1	.1
TEXTILE MILL PRODUCTS	1.2	1.2	1.2	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.6	1.6	1.5	.0	.1
NONMANUFACTURING	50.5	49.9	48.4	.6	2.1
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.2	3.1	3.0	- .1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.9	1.8	1.8	.1	.1
WHOLESALE & RETAIL TRADE	10.3	10.0	10.0	.3	.3
WHOLESALE TRADE	1.3	1.3	1.3	.0	.0
RETAIL TRADE	9.0	8.7	8.7	.3	.3
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	2.6	.0	.6
SERVICES	9.4	9.3	9.3	.1	.1
BUSINESS SERVICES	1.5	1.5	1.8	.0	- .3
HEALTH SERVICES	1.8	1.8	1.7	.0	.1
GOVERNMENT	22.6	22.5	21.6	.1	1.0
FEDERAL GOVERNMENT	1.2	1.2	1.1	.0	.1
STATE & LOCAL GOVERNMENT	21.5	21.3	20.5	.2	1.0

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Green
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-7.
DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	42.9	41.2	40.7	- .3	.2
MANUFACTURING	18.4	19.0	19.5	- .6	- 1.1
DURABLE GOODS	3.5	3.4	3.1	.1	.4
LUMBER AND WOOD PRODUCTS	1.1	1.1	1.1	.0	.0
MACHINERY EXCEPT ELECTRICAL	0.1	0.1	0.1	.0	.0
FABRICATED METAL PRODUCTS	0.6	0.6	0.6	.0	.0
OTHER DURABLE GOODS	1.5	1.6	1.3	.0	.3
NONDURABLE GOODS	15.0	15.6	16.5	- .6	- 1.5
TOBACCO MANUFACTURES	1.3	1.7	1.6	- .4	- .3
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.5	10.8	11.7	- .2	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.6	1.6	0.5	.0	.1
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.5	22.3	21.2	.2	1.3
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.7	1.7	1.5	.0	.2
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.1	1.0	- .1	.0
WHOLESALE & RETAIL TRADE	7.8	7.6	7.4	.2	.4
WHOLESALE TRADE	1.2	1.2	1.1	.0	.1
RETAIL TRADE	6.6	6.5	6.3	.1	.3
FINANCE, INSURANCE AND REAL ESTATE	1.3	1.3	1.1	.0	.2
SERVICES	5.3	5.2	5.0	.1	.3
GOVERNMENT	5.3	5.3	5.2	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	5.0	5.0	4.9	.0	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.
NOTE: The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A-8.
LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	72.2	71.7	70.3	.5	1.9
MANUFACTURING	27.6	27.6	26.7	.0	.9
DURABLE GOODS	17.4	17.5	16.5	- .1	.9
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	3.7	3.8	3.8	- .1	- .1
OTHER DURABLE GOODS	13.7	13.7	12.6	.0	1.1
NONDURABLE GOODS	10.1	10.1	10.3	.0	- .2
FOOD & KINDRED PRODUCTS	1.3	1.3	1.3	.0	.0
TEXTILE MILL PRODUCTS	1.9	1.9	1.9	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.4	.0	- .2
PAPER & ALLIED PRODUCTS	1.0	1.0	1.0	.0	.0
OTHER NONDURABLE GOODS	3.7	3.7	3.6	.0	.1
NONMANUFACTURING	44.6	44.1	43.6	.5	1.0
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.8	2.7	2.7	.1	.1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	3.0	.0	.1
WHOLESALE & RETAIL TRADE	12.9	12.6	12.5	.3	.4
WHOLESALE TRADE	2.3	2.3	2.3	.0	.0
RETAIL TRADE	10.6	10.3	10.2	.3	.4
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.2	.0	.0
SERVICES	12.7	12.7	12.6	.0	.1
GOVERNMENT	9.9	9.7	9.6	.2	.3
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	9.3	9.1	9.1	.2	.2

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst, Appomattox, and Campbell.
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-9. ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

NEWPORT NEWS-HAMPTON STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	169.7	169.6	160.9	.1	8.8
MANUFACTURING	40.3	40.1	38.9	.2	1.4
DURABLE GOODS	34.1	33.9	32.8	.2	1.3
STONE, CLAY & GLASS PRODUCTS	2.6	2.6	2.5	.0	.1
TRANSPORTATION EQUIPMENT	29.8	29.6	28.7	.2	1.1
OTHER DURABLE GOODS	3.7	3.7	3.5	.0	.2
NONDURABLE GOODS	6.2	6.2	6.1	.0	.1
FOOD & KINDRED PRODUCTS	2.6	2.6	2.7	.0	- .1
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	2.2	2.2	2.2	.0	.0
PRINTING AND PUBLISHING	1.2	1.2	1.1	.0	.1
OTHER NONDURABLE GOODS	2.2	2.2	2.0	.0	.2
NONMANUFACTURING	129.4	129.5	122.0	- .1	7.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	8.8	8.7	7.6	.1	1.2
TRANSPORTATION & PUBLIC UTILITIES	5.0	4.9	4.6	.1	.4
WHOLESALE & RETAIL TRADE	35.5	35.8	33.8	.7	2.7
WHOLESALE TRADE	4.1	4.1	3.9	.0	.3
RETAIL TRADE	32.4	31.7	30.0	.7	2.4
FINANCE, INSURANCE AND REAL ESTATE	5.2	5.1	4.7	.1	.5
SERVICES	33.9	35.1	32.3	- 1.2	1.6
GOVERNMENT	40.3	39.8	38.9	.2	1.1
FEDERAL GOVERNMENT	17.2	17.2	17.3	.0	- .1
STATE & LOCAL GOVERNMENT	22.7	22.5	21.6	.2	1.1

The Newport News-Hampton Standard Metropolitan Statistical Area covers the cities of Newport News, Hampton, Poquoson, and Williamsburg and the counties of James City, York, and Gloucester.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-10.

NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	321.6	321.0	308.8	.6	12.8
MANUFACTURING	28.0	27.9	26.8	.1	1.2
DURABLE GOODS	16.7	16.7	15.9	.0	.8
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.4	.0	.0
STONE, CLAY & GLASS PRODUCTS	1.9	1.8	1.7	.0	.1
FABRICATED METAL PRODUCTS	1.0	1.1	1.1	- .1	- .1
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
TRANSPORTATION EQUIPMENT	6.8	6.9	6.4	- .1	.4
OTHER DURABLE GOODS	4.2	4.0	4.1	.2	.1
NONDURABLE GOODS	11.3	11.1	10.9	.2	.5
FOOD & KINDRED PRODUCTS	4.7	4.7	5.0	.0	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.9	1.0	0.9	- .1	.0
PRINTING AND PUBLISHING	2.8	2.8	2.6	.0	.2
CHEMICALS & ALLIED PRODUCTS	0.9	0.9	1.0	.0	- .1
AGRICULTURAL CHEMICALS	0.3	0.3	0.3	.0	.0
OTHER NONDURABLE GOODS	1.9	1.8	1.4	.1	.5
NONMANUFACTURING	293.6	293.2	282.0	.4	11.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	21.8	22.2	20.2	- .4	1.6
TRANSPORTATION & PUBLIC UTILITIES	19.9	20.1	19.9	- .2	.0
RAILROAD TRANSPORTATION	1.4	1.4	1.5	.0	- .1
WHOLESALE & RETAIL TRADE	81.8	80.8	77.4	1.0	4.4
WHOLESALE TRADE	17.1	16.9	16.4	.2	.7
RETAIL TRADE	64.8	63.9	61.0	.9	3.8
FINANCE, INSURANCE AND REAL ESTATE	16.6	16.4	15.9	.2	.7
BANKING	4.7	4.7	4.7	.0	.0
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.1	3.1	3.0	.0	.1
SERVICES	70.5	71.2	66.3	- .7	4.2
PERSONAL SERVICES	5.1	5.1	4.5	.0	.6
GOVERNMENT	82.9	82.3	82.1	.6	.8
FEDERAL GOVERNMENT	38.4	38.3	38.2	.1	.2
STATE & LOCAL GOVERNMENT	44.5	44.0	43.9	.5	.6

The Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area covers the cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, electric and electronic equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

Table A-11.

NORTHERN VIRGINIA AREA

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	552.5	547.6	516.2	4.9	36.3
MANUFACTURING	29.3	28.5	25.9	.5	3.1
DURABLE GOODS	18.4	18.2	16.5	.2	1.9
STONE, CLAY & GLASS PRODUCTS	1.4	1.4	1.0	.0	.4
FABRICATED METAL PRODUCTS	1.2	1.2	1.2	.0	.0
MACHINERY EXCEPT ELECTRICAL	1.9	1.9	1.4	.0	.5
ELECTRIC & ELECTRONIC EQUIPMENT	11.3	11.2	10.8	.1	.5
OTHER DURABLE GOODS	2.6	2.5	2.2	.1	.4
NONDURABLE GOODS	10.6	10.3	9.4	.3	1.2
FOOD & KINDRED PRODUCTS	1.3	1.2	1.1	.1	.2
PRINTING AND PUBLISHING	7.4	7.3	6.5	.1	.9
OTHER NONDURABLE GOODS	1.9	1.9	1.8	.0	.1
NONMANUFACTURING	523.5	519.0	490.3	4.5	33.2
MINING	0.6	0.6	0.5	.0	.1
CONSTRUCTION	34.9	35.2	29.7	- .3	5.2
TRANSPORTATION & PUBLIC UTILITIES	37.4	37.6	36.5	- .2	.9
TRANSPORTATION BY AIR	10.5	10.5	10.4	.0	.1
ELECTRIC, GAS & SANITARY SERVICES	3.9	3.9	3.9	.0	.0
WHOLESALE & RETAIL TRADE	127.3	124.9	118.3	2.9	9.5
WHOLESALE TRADE	25.5	25.1	24.0	.4	1.5
RETAIL TRADE	102.4	99.8	94.3	2.6	8.1
GENERAL MERCHANDISE STORES	13.8	12.6	13.3	1.2	.5
FOOD STORES	12.1	11.9	11.4	.2	.7
AUTOMOTIVE DEALERS AND SERVICE STATIONS	12.8	12.6	12.3	.2	.5
APPAREL & ACCESSORY STORES	6.9	6.9	6.1	.5	.8
FINANCE, INSURANCE AND REAL ESTATE	32.5	32.4	30.9	.1	1.6
BANKING	6.1	6.1	5.9	.0	.2
SERVICES	159.8	159.0	150.7	.8	9.1
BUSINESS SERVICES	63.2	62.8	59.4	.4	3.8
GOVERNMENT	130.5	129.3	123.8	1.2	6.7
FEDERAL GOVERNMENT	70.7	70.4	70.2	.3	.5
STATE & LOCAL GOVERNMENT	59.3	58.9	53.6	.9	6.2

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-12.

PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATIST

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	41.9	41.8	40.9	.1	1.0
MANUFACTURING	7.1	7.1	7.3	.0	- .2
DURABLE GOODS	2.0	2.0	2.0	.0	.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.3	0.3	0.3	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.2	0.2	0.2	.0	.0
FABRICATED METAL PRODUCTS	0.2	0.2	0.2	.0	.0
OTHER DURABLE GOODS	1.3	1.4	1.3	- .1	.0
NONDURABLE GOODS	5.1	5.1	5.3	.0	- .2
FOOD & KINDRED PRODUCTS	0.3	0.3	0.3	.0	.0
TEXTILE MILL PROD & APPAREL & OTHER TEXTILE PRODUCTS	0.3	0.2	0.3	.1	.0
CHEMICALS & ALLIED PRODUCTS	2.6	2.6	2.7	.0	- .1
OTHER NONDURABLE GOODS	1.9	1.9	2.1	.0	- .2
NONMANUFACTURING	34.8	34.6	33.6	.2	1.2
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.8	1.9	1.9	- .1	- .1
TRANSPORTATION & PUBLIC UTILITIES	1.3	1.2	1.1	.1	.2
WHOLESALE & RETAIL TRADE	8.5	8.4	8.4	.1	.1
WHOLESALE TRADE	1.3	1.3	1.2	.0	.1
RETAIL TRADE	7.2	7.1	7.2	.1	.0
FINANCE, INSURANCE AND REAL ESTATE	1.2	1.2	1.2	.0	.0
SERVICES	7.1	7.1	6.9	.0	.2
GOVERNMENT	14.7	14.7	14.0	.0	.7
FEDERAL GOVERNMENT	4.9	4.9	4.7	.0	.2
STATE & LOCAL GOVERNMENT	9.9	9.8	9.4	.1	.5

The Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the paper and allied products, printing and publishing, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

* footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A-13.

RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	347.9	347.7	337.2	+ .7	9.8
MANUFACTURING	56.9	57.0	55.7	- .1	1.2
DURABLE GOODS	16.3	16.4	15.3	- .1	1.0
LUMBER AND WOOD PRODUCTS	1.4	1.4	1.3	.0	.1
FURNITURE AND FIXTURES	1.0	1.0	0.9	.0	.1
STONE, CLAY & GLASS PRODUCTS	1.3	1.3	1.2	.0	.1
FABRICATED METAL PRODUCTS	2.2	2.1	1.9	.1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.5	1.5	1.4	.1	.2
MACHINERY EXCEPT ELECTRICAL	2.2	2.2	2.2	.0	.0
OTHER DURABLE GOODS	8.3	8.4	7.8	- .1	.5
NONDURABLE GOODS	40.5	40.7	40.4	- .2	.1
FOOD & KINDRED PRODUCTS	3.9	4.0	3.8	- .1	.1
BAKERY PRODUCTS	1.5	1.6	1.5	- .1	.0
TOBACCO MANUFACTURES	13.5	13.5	13.7	.0	- .2
APPAREL & OTHER TEXTILE PRODUCTS	2.1	2.2	2.2	- .1	.1
PAPER & ALLIED PRODUCTS	4.4	4.5	4.3	- .1	.1
PRINTING AND PUBLISHING	6.2	6.1	6.1	.1	.1
COMMERCIAL PRINTING	3.7	3.6	3.6	.1	.1
CHEMICALS & ALLIED PRODUCTS	8.0	8.0	8.2	.0	- .2
OTHER NONDURABLE GOODS	2.4	2.4	2.2	.0	.2
NONMANUFACTURING	290.2	290.7	281.5	- .5	8.7
MINING	0.4	0.4	0.3	.0	.1
CONSTRUCTION	17.7	18.0	16.1	- .3	1.6
TRANSPORTATION & PUBLIC UTILITIES	20.7	20.6	19.5	.1	1.2
WHOLESALE & RETAIL TRADE	86.3	84.8	82.4	1.2	3.6
WHOLESALE TRADE	25.1	25.2	24.4	- .1	.7
RETAIL TRADE	60.9	59.6	58.0	1.2	2.9
GENERAL MERCHANDISE STORES	12.2	11.5	11.3	.7	.9
FOOD STORES	9.9	9.4	8.7	.4	1.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	6.3	6.4	6.5	- .1	- .2
FINANCE, INSURANCE AND REAL ESTATE	28.0	27.9	27.5	.1	.5
INS CARRIERS, AGENTS, BROKERS, & SERVICES	10.2	10.2	10.7	.0	- .5
SERVICES	65.3	67.5	63.3	- 2.2	2.0
HEALTH SERVICES	16.9	16.9	17.2	.0	- .3
GOVERNMENT	72.2	71.4	72.3	.8	- .1
FEDERAL GOVERNMENT	10.0	9.9	10.1	.1	- .1
STATE & LOCAL GOVERNMENT	62.1	61.5	62.2	.6	- .1

The Richmond Standard Metropolitan Statistical Area covers the city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A-14.

ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1984	NOV. 1983
TOTAL NONAGRICULTURAL	108.7	108.1	103.7	.6	5.0
MANUFACTURING	20.5	20.4	19.9	.1	.6
DURABLE GOODS	11.2	11.1	10.8	.1	.4
FURNITURE AND FIXTURES	1.4	1.5	1.4	- .1	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.7	2.6	2.5	.1	.2
FABRICATED METAL PRODUCTS	1.8	1.7	1.6	.1	.2
FABRICATED STRUCTURAL METAL PRODUCTS	1.3	1.3	1.2	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.4	1.4	1.2	.0	.2
OTHER DURABLE GOODS	5.7	5.7	5.7	.0	.0
NONDURABLE GOODS	9.3	9.3	9.1	.0	.2
FOOD & KINDRED PRODUCTS	2.0	2.0	2.0	.0	.0
TEXTILE MILL PRODUCTS	1.7	1.8	1.9	- .1	- .2
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.8	1.8	.0	.0
PRINTING AND PUBLISHING	1.8	1.8	1.8	.0	.0
OTHER NONDURABLE GOODS	2.7	2.7	2.5	.0	.2
NONMANUFACTURING	88.2	87.6	83.7	.6	4.5
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.9	6.0	5.7	- .1	.2
TRANSPORTATION & PUBLIC UTILITIES	8.3	8.3	8.1	.0	.2
WHOLESALE & RETAIL TRADE	29.4	28.8	26.9	.6	2.5
WHOLESALE TRADE	7.6	7.6	7.0	.0	.6
RETAIL TRADE	21.9	21.3	20.0	.5	1.9
FINANCE, INSURANCE AND REAL ESTATE	6.5	6.5	6.2	.0	.3
SERVICES	23.2	23.1	21.9	.1	1.3
GOVERNMENT	14.9	14.8	14.7	.1	.2
FEDERAL GOVERNMENT	3.2	3.2	3.3	.0	- .1
STATE & LOCAL GOVERNMENT	11.6	11.6	11.4	.0	.2

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$333.30	$328.42	$327.61	40.4	40.1	40.9	$8.25	$8.19	$8.01
DURABLE GOODS	331.30	332.50	345.17	40.8	41.1	42.3	8.12	8.09	8.16
LUMBER AND WOOD PRODUCTS	243.20	244.41	231.78	40.0	40.6	40.1	6.08	6.02	5.78
FURNITURE AND FIXTURES	218.28	222.26	196.99	40.8	41.7	38.4	5.35	5.33	5.13
HOUSEHOLD AND OFFICE FURNITURE	217.34	221.73	196.48	40.7	41.6	38.3	5.34	5.33	5.13
STONE, CLAY & GLASS PRODUCTS	304.44	306.77	303.80	40.7	41.4	42.2	7.48	7.41	7.18
PRIMARY METAL INDUSTRIES	392.06	366.83	425.40	41.4	40.4	45.4	9.47	9.08	9.37
FABRICATED METAL PRODUCTS	373.09	371.47	364.00	42.3	42.6	41.6	8.82	8.72	8.75
FABRICATED STRUCTURAL METAL PRODUCTS	349.43	346.46	347.63	43.3	43.8	43.4	8.07	7.91	8.01
MACHINERY EXCEPT ELECTRICAL	346.47	343.61	345.70	41.1	41.2	41.6	8.43	8.34	8.31
CONSTRUCTION AND RELATED MACHINERY	342.34	351.78	359.97	41.8	42.9	42.2	8.19	8.20	8.53
SPECIAL INDUSTRY MACHINERY	387.19	388.82	375.14	40.8	40.8	39.2	9.49	9.53	9.57
ELECTRIC & ELECTRONIC EQUIPMENT	361.75	350.88	340.71	40.6	40.1	41.0	8.91	8.75	8.31
COMMUNICATION EQUIPMENT	402.55	369.21	356.70	42.2	39.7	41.0	9.54	9.30	8.70
INSTRUMENTS & RELATED PRODUCTS	226.59	226.44	236.61	34.7	36.0	39.9	6.53	6.29	5.93
MISC. MANUFACTURING INDUSTRIES	255.83	257.34	252.98	37.9	37.9	38.1	6.75	6.79	6.64
NONDURABLE GOODS	334.84	325.40	312.84	40.1	39.3	39.7	8.35	8.28	7.88
FOOD & KINDRED PRODUCTS	299.52	283.08	286.64	39.0	38.1	40.6	7.68	7.43	7.06
TEXTILE MILL PRODUCTS	248.79	240.41	237.68	38.1	37.1	38.9	6.53	6.48	6.11
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	263.98	270.41	266.89	39.4	40.3	41.0	6.70	6.71	6.49
KNITTING MILLS	230.33	198.45	217.04	35.6	31.4	37.1	6.47	6.32	5.85
YARN AND THREAD MILLS	233.16	241.03	239.38	40.2	41.7	42.9	5.80	5.78	5.58
MISC. TEXTILE GOODS	268.87	274.10	264.87	40.8	42.3	49.5	6.59	6.48	6.54
APPAREL & OTHER TEXTILE PRODUCTS	187.90	188.64	179.45	36.7	36.7	36.4	5.12	5.14	4.93
MENS & BOYS SUITS, COATS AND FURNISHINGS	204.98	201.10	207.67	37.0	36.3	38.6	5.54	5.54	5.38
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	173.40	175.31	157.78	36.2	36.6	34.6	4.79	4.79	4.56
PAPER & ALLIED PRODUCTS	470.53	432.65	437.14	45.2	42.5	44.2	10.41	10.18	9.89
PULP, PAPER & PAPERBOARD	576.28	542.50	540.71	45.7	43.4	45.4	12.61	12.50	11.91
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	379.95	343.98	344.80	44.7	42.0	43.1	8.50	8.19	8.00
PRINTING AND PUBLISHING	400.68	379.42	353.25	42.0	39.4	37.5	9.54	9.63	9.42
NEWSPAPER AND PERIODICALS	304.61	263.16	294.45	36.7	30.6	34.6	8.30	8.60	8.51
CHEMICALS & ALLIED PRODUCTS	444.58	437.67	434.29	40.9	40.6	41.4	10.87	10.78	10.49
PLASTICS MATERIALS AND SYNTHETICS	462.72	456.44	442.98	40.7	40.9	41.4	11.32	11.16	10.70
LEATHER & LEATHER PRODUCTS	163.13	139.20	154.37	37.5	32.0	35.9	4.35	4.35	4.30

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$271.56	$284.14	$258.30	39.3	41.3	39.8	$6.91	$6.88	$6.49
DURABLE GOODS	305.31	323.79	311.19	38.5	41.3	41.0	7.93	7.84	7.59
FABRICATED METAL PRODUCTS	398.82	398.80	367.38	41.5	40.0	39.0	9.61	9.97	9.42
MACHINERY & TRANSPORTATION EQUIPMENT	267.11	307.19	302.02	35.1	41.4	41.6	7.61	7.42	7.26
NONDURABLE GOODS	225.59	227.29	196.61	40.5	41.4	38.4	5.57	5.49	5.12
FOOD & KINDRED PRODUCTS	213.23	210.38	211.34	33.9	33.5	36.5	6.29	6.28	5.79
APPAREL & OTHER TEXTILE PRODUCTS	231.24	235.20	169.72	44.9	48.0	38.0	5.15	4.90	4.44

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,000 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$264.80	$268.42	$265.30	38.6	38.4	38.9	$6.86	$6.99	$6.82
DURABLE GOODS	286.94	280.87	287.10	39.2	37.6	39.6	7.32	7.47	7.25
LUMBER AND WOOD PRODUCTS	195.46	195.13	177.85	40.3	40.4	37.6	4.85	4.83	4.73
ELECTRIC & ELECTRONIC EQUIPMENT	297.92	293.45	296.51	39.2	37.0	39.8	7.60	7.85	7.45
NONDURABLE GOODS	227.25	246.98	225.22	37.5	39.9	37.6	6.06	6.19	5.99
PRINTING AND PUBLISHING	264.86	279.75	283.01	37.2	37.5	40.2	7.12	7.22	7.04

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C-1.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$291.17	$293.27	$283.22	39.4	39.9	39.5	$7.39	$7.35	$7.17
DURABLE GOODS	283.39	282.51	275.10	38.2	38.7	39.3	7.34	7.30	7.00
LUMBER AND WOOD PRODUCTS	213.83	198.40	188.65	41.2	38.6	38.5	5.19	5.14	4.90
MACHINERY EXCEPT ELECTRICAL	219.23	224.39	263.71	40.3	42.1	40.2	5.44	5.33	6.56
FABRICATED METAL PRODUCTS	236.86	246.40	207.39	37.3	38.5	37.1	6.35	6.40	5.59
NONDURABLE GOODS	294.18	295.54	295.12	39.7	40.1	39.6	7.41	7.37	7.20
APPAREL & OTHER TEXTILE PRODUCTS	1/ 235.45	235.34	260.40	1/ 33.4	36.6	43.4	6.67	6.43	6.00

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 15,300 production workers.

1/ 1984 data not comparable with prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$307.31	$311.48	$302.71	39.5	40.4	40.2	$7.78	$7.71	$7.53
DURABLE GOODS	323.21	325.58	320.39	40.1	40.8	40.3	8.06	7.98	7.95
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	205.27	213.33	197.64	38.7	40.1	36.0	5.33	5.32	5.49
NONDURABLE GOODS	284.83	291.34	281.10	38.7	39.8	40.1	7.36	7.32	7.01
FOOD & KINDRED PRODUCTS	339.25	328.45	334.97	40.1	40.3	43.0	8.46	8.15	7.79
TEXTILE MILL PRODUCTS	257.91	274.44	261.81	38.9	40.3	41.1	6.63	6.81	6.37
APPAREL & OTHER TEXTILE PRODUCTS	153.22	161.67	161.62	33.6	37.0	36.4	4.56	4.91	4.44
PAPER & ALLIED PRODUCTS	519.29	453.26	508.51	46.2	45.1	50.8	11.24	10.05	10.01

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst, Appomattox, and Campbell) cover approximately 19,200 production workers.

See footnote Table C-1.

Table C-6.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORFOLK-VIRGINIA BEACH-PORTSMOUTH STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$372.77	$356.93	$360.32	42.7	41.6	43.1	$8.73	$8.58	$8.36
DURABLE GOODS	407.44	394.90	391.13	44.0	43.3	43.8	9.26	9.12	8.93
LUMBER AND WOOD PRODUCTS	257.30	255.13	253.34	42.6	42.1	41.6	6.04	6.06	6.09
STONE, CLAY & GLASS PRODUCTS	334.88	309.30	324.35	41.6	40.3	44.8	8.05	7.65	7.24
FABRICATED METAL PRODUCTS	275.42	265.85	260.76	42.9	42.4	41.0	6.42	6.27	6.36
MACHINERY EXCEPT ELECTRICAL	297.70	289.75	273.34	37.4	37.1	36.3	7.96	7.81	7.53
TRANSPORTATION EQUIPMENT	527.18	509.89	517.78	48.1	47.3	48.3	10.96	10.78	10.72
NONDURABLE GOODS	304.36	286.08	301.07	40.1	38.4	41.7	7.64	7.45	7.22
FOOD & KINDRED PRODUCTS	306.08	283.42	296.77	41.7	38.3	42.7	7.34	7.40	6.95
CHEMICALS & ALLIED PRODUCTS	296.44	308.10	289.15	38.3	39.5	38.4	7.74	7.80	7.53

Data for the Norfolk-Virginia Beach-Portsmouth Standard Metropolitan Statistical Area (cities of Chesapeake, Norfolk, Portsmouth, Suffolk, and Virginia Beach, Virginia and the county of Currituck, North Carolina) cover approximately 21,100 production workers.

Table C-7.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$359.04	$350.43	$356.59	41.7	40.7	40.8	$8.61	$8.61	$8.74
DURABLE GOODS	339.39	330.34	324.02	41.9	41.5	42.3	8.10	7.96	7.66
STONE, CLAY & GLASS PRODUCTS	343.20	338.52	317.63	40.0	41.3	44.3	8.58	8.40	7.17
FABRICATED METAL PRODUCTS	371.86	364.23	361.22	43.8	42.6	42.9	8.49	8.55	8.42
ELECTRIC & ELECTRONIC EQUIPPENT	312.08	307.43	294.92	41.5	41.1	40.4	7.52	7.48	7.30
NONDURABLE GOODS	387.39	380.60	397.84	41.3	39.4	38.7	9.38	9.66	10.28
FOOD & KINDRED PRODUCTS	1/ 354.03	366.36	348.07	1/ 43.6	44.3	43.4	8.12	8.27	8.02

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, and Prince William) cover approximately 12,800 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
PETERSBURG-COLONIAL HEIGHTS-HOPEWELL STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$444.62	$439.46	$400.79	43.0	43.0	39.8	$10.34	$10.22	$10.07
DURABLE GOODS	240.59	249.00	219.81	40.3	41.5	38.9	5.97	6.00	5.63
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	229.71	237.89	216.67	40.3	41.3	38.9	5.70	5.76	5.57
NONDURABLE GOODS	528.00	519.28	472.35	44.0	43.6	40.2	12.00	11.91	11.75
FOOD & KINDRED PRODUCTS	271.75	277.53	237.05	39.1	38.6	35.7	6.95	7.19	6.64
CHEMICALS & ALLIED PRODUCTS	582.11	574.72	541.44	45.3	44.9	43.7	12.85	12.80	12.39

Data for the Petersburg-Colonial Heights-Hopewell Standard Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, and Petersburg and the counties of Dinwiddie and Prince George) cover approximately 5,600 production workers.

Table C-9.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
RICHMOND STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$447.43	$432.95	$414.50	41.2	40.5	40.4	$10.86	$10.69	$10.26
DURABLE GOODS	397.27	372.27	362.82	43.8	42.4	41.8	9.07	8.78	8.68
LUMBER AND WOOD PRODUCTS	1/ 209.56	210.02	216.60	40.3	41.1	38.0	1/ 5.20	5.11	5.70
FURNITURE AND FIXTURES	227.81	214.24	205.15	40.9	39.6	37.3	5.57	5.41	5.50
FABRICATED METAL PRODUCTS	1/ 411.50	375.74	400.90	44.2	41.2	40.7	1/ 9.31	9.12	9.85
FABRICATED STRUCTURAL METAL PRODUCTS	1/ 429.49	378.48	423.60	45.4	41.5	39.7	1/ 9.35	9.12	10.67
NONDURABLE GOODS	464.09	452.76	430.80	41.4	40.9	40.0	11.21	11.07	10.77
FOOD & KINDRED PRODUCTS	303.78	290.07	296.79	38.6	35.9	39.0	7.87	8.08	7.61
APPAREL & OTHER TEXTILE PRODUCTS	202.00	207.36	205.13	40.0	40.5	40.3	5.05	5.12	5.09
PAPER & ALLIED PRODUCTS	472.52	410.77	413.92	47.3	42.7	44.7	9.99	9.62	9.26
PRINTING ANC PUBLISHING	473.04	435.94	401.28	43.2	41.4	38.4	10.95	10.53	10.45
CHEMICALS & ALLIED PRODUCTS	514.53	489.24	480.82	41.9	41.4	42.4	12.28	11.60	11.34

Data for the Richmond Standard Metropolitan Statistical Area (city of Richmond and the counties of Charles City, Chesterfield, Goochland, Hanover, Henrico, New Kent, and Powhatan) cover approximately 38,700 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

Table C-10.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE STANDARD METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983	NOV. 1984	OCT. 1984	NOV. 1983
MANUFACTURING	$316.08	$308.43	$296.31	42.2	41.4	41.5	$7.49	$7.45	$7.14
DURABLE GOODS	320.57	314.22	313.22	42.8	42.6	42.1	7.49	7.47	7.44
FABRICATED METAL PRODUCTS	308.17	308.35	307.91	43.1	43.8	43.8	7.15	7.04	7.03
FABRICATED STRUCTURAL METAL PRODUCTS	296.10	297.90	332.84	42.0	43.3	46.1	7.05	6.88	7.22
NONDURABLE GOODS	311.58	296.06	279.70	41.6	39.9	39.9	7.49	7.42	7.01
FOOD & KINDRED PRODUCTS	338.94	341.85	335.05	42.0	42.1	42.9	8.07	8.12	7.81
TEXTILE MILL PRODUCTS	1/ 266.91	247.67	215.02	1/ 42.1	39.5	40.8	1/ 6.34	6.27	5.27

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt, Craig, and Roanoke) cover approximately 14,100 production workers.

See footnote Table C-1.

1/ 1984 data not comparable with prior years.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS -- (1967=100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	288.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3			

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

Table D-1.

SEASONALLY ADJUSTED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(In Thousands)

	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1983
TOTAL NONAGRICULTURAL	2,311.0	2,305.9	2,228.8	2,225.3
MANUFACTURING	407.9	410.1	407.0	405.9
DURABLE GOODS	192.3	192.9	186.6	186.1
LUMBER AND WOOD PRODUCTS	21.4	21.2	21.7	21.8
FURNITURE AND FIXTURES	23.7	23.8	23.5	23.7
HOUSEHOLD AND OFFICE FURNITURE	22.7	22.9	22.5	22.7
STONE, CLAY & GLASS PRODUCTS	13.3	13.4	12.6	12.5
PRIMARY METAL INDUSTRIES	11.0	11.0	10.5	10.4
FABRICATED METAL PRODUCTS	18.9	18.8	18.6	18.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.4	11.4	11.5	11.3
MACHINERY EXCEPT ELECTRICAL	15.4	15.6	13.3	13.1
CONSTRUCTION AND RELATED MACHINERY	3.7	3.7	3.2	3.1
SPECIAL INDUSTRY MACHINERY	1.5	1.5	1.5	1.5
ELECTRIC & ELECTRONIC EQUIPMENT	40.2	40.2	39.2	39.0
COMMUNICATION EQUIPMENT	13.1	13.0	12.9	12.9
TRANSPORTATION EQUIPMENT	42.5	42.7	41.1	41.1
INSTRUMENTS & RELATED PRODUCTS	3.2	3.3	3.3	3.3
MISC. MANUFACTURING INDUSTRIES	2.7	2.7	2.9	2.8
NONDURABLE GOODS	216.5	217.4	220.9	219.8
FOOD & KINDRED PRODUCTS	37.8	38.1	38.4	37.9
TOBACCO MANUFACTURES	14.3	14.5	16.2	16.9
CIGARETTES	12.4	12.6	13.8	14.6
TEXTILE MILL PRODUCTS	41.3	42.4	44.1	44.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	16.1	16.5	17.0	17.0
KNITTING MILLS	15.6	16.3	17.6	17.6
YARN AND THREAD MILLS	3.0	3.0	2.8	2.7
APPAREL & OTHER TEXTILE PRODUCTS	30.6	30.9	31.1	31.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.0	10.3	10.7	10.6
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.4	16.1	16.7	16.7
PAPER & ALLIED PRODUCTS	15.3	15.5	14.7	14.8
PULP, PAPER & PAPERBOARD	7.8	7.8	7.7	7.7
PRINTING AND PUBLISHING	27.1	27.1	25.9	25.9
NEWSPAPER AND PERIODICALS	10.2	10.1	9.3	9.5
CHEMICALS & ALLIED PRODUCTS	32.3	32.5	33.2	33.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	14.3	14.1	13.3	13.1
LEATHER & LEATHER PRODUCTS	2.9	3.0	3.4	3.3
MINING	15.7	16.6	17.6	17.5
BITUMINOUS COAL AND LIGNITE MINING	12.8	13.7	14.9	14.8
CONSTRUCTION	129.2	129.8	117.8	116.8
TRANSPORTATION & PUBLIC UTILITIES	126.8	126.8	121.4	121.9
RAILROAD TRANSPORTATION	13.8	13.7	13.3	13.3
TRUCKING & WAREHOUSING	29.4	29.1	27.3	27.3
TRANSPORTATION BY AIR	14.2	13.9	14.0	13.8
COMMUNICATION	35.2	36.0	34.6	34.7
ELECTRIC, GAS & SANITARY SERVICES	18.9	18.9	18.5	18.5
WHOLESALE & RETAIL TRADE	516.1	512.7	482.2	480.6
WHOLESALE TRADE	113.3	112.9	110.5	109.1
WHOLESALE TRADE - DURABLE GOODS	71.7	71.7	69.4	68.9
WHOLESALE TRADE - NONDURABLE GOODS	41.5	41.4	41.1	40.3
RETAIL TRADE	402.6	399.5	371.5	371.1
GENERAL MERCHANDISE STORES	59.6	58.1	53.7	53.4
FOOD STORES	64.9	65.0	62.4	62.1
AUTOMOTIVE DEALERS AND SERVICE STATIONS	48.3	48.1	46.4	46.4
FURNITURE AND HOME FURNISHING STORES	20.7	20.6	18.5	18.4
MISCELLANEOUS RETAIL	52.7	52.0	48.6	49.2
FINANCE, INSURANCE AND REAL ESTATE	114.9	114.8	111.3	111.2
BANKING	34.7	34.5	33.2	33.2
INSURANCE CARRIERS	21.0	20.9	20.8	20.8
REAL ESTATE	28.0	28.3	27.3	27.4
SERVICES	480.0	477.4	463.1	462.2
PERSONAL SERVICES	27.9	28.4	28.1	27.8
BUSINESS SERVICES	111.3	110.6	105.6	105.2
HEALTH SERVICES	121.6	121.0	120.0	119.8
GOVERNMENT	519.2	516.1	506.4	507.2
FEDERAL GOVERNMENT	164.8	164.4	163.3	164.1
STATE & LOCAL GOVERNMENT	353.9	352.0	342.7	343.5

Current month's estimates are preliminary and have been adjusted to first quarter 1985 benchmark levels.

Table D-2.

VIRGINIA

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, SEASONALLY ADJUSTED BY INDUSTRY DIVISIONS ANNUAL AVERAGES 1974–1983 JANUARY 1980 TO DATE (IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1974	1,804.8	402.0	18.1	133.4	107.4	368.6	84.4	286.4	404.7
1975	1,778.8	371.5	20.9	112.2	102.6	368.0	84.0	296.9	421.6
1976	1,842.3	387.8	21.8	111.8	104.3	383.7	86.3	312.9	432.8
1977	1,930.6	401.0	21.9	113.7	105.9	399.4	90.3	324.9	454.8
1978	2,033.0	409.4	20.4	129.8	107.5	428.0	97.1	357.8	482.7
1979	2,098.6	413.2	24.2	135.2	114.3	440.0	103.4	383.6	493.6
1980	1,156.7	413.7	22.7	128.5	115.8	451.1	105.9	408.2	511.0
1981	2,160.0	413.9	21.3	115.8	116.6	462.8	106.2	418.3	509.6
1982	2,129.4	397.7	22.9	100.4	117.2	456.7	105.6	428.0	501.2
1983	2,195.6	400.3	17.5	112.5	119.2	475.5	109.7	457.5	503.1
1980:									
January	2,133.5	417.9	22.1	136.1	114.1	446.3	105.6	398.2	503.1
February	2,141.7	419.2	22.9	133.6	114.4	448.0	105.4	399.3	504.3
March	2,143.0	420.1	23.3	130.7	114.2	448.2	105.6	399.4	505.1
April	2,158.6	416.9	23.9	131.4	116.4	450.2	105.7	404.6	508.4
May	2,160.8	415.1	23.9	130.4	116.1	540.2	105.9	406.3	510.2
June	2,157.5	412.0	23.6	128.8	115.4	449.8	106.2	409.1	511.6
July	2,150.8	405.3	22.9	127.0	115.8	450.6	106.2	409.7	511.7
August	2,164.0	409.9	22.1	126.5	116.4	452.8	106.3	411.9	514.9
September	2,166.0	409.8	22.0	125.8	116.1	453.4	105.9	412.3	517.5
October	2,167.5	412.2	21.9	124.9	116.5	453.3	105.9	415.8	514.5
November	2,168.4	413.0	21.9	123.8	116.9	454.0	106.0	414.7	514.8
December	2,168.3	413.4	22.0	122.9	117.1	455.7	106.4	417.0	516.3
1981:									
January	2,149.8	413.7	22.3	119.2	115.7	456.1	105.9	412.0	513.5
February	2,162.6	413.0	23.5	120.2	116.3	460.8	105.7	411.8	514.2
March	2,166.0	415.2	23.8	120.5	116.0	459.7	106.3	412.2	513.7
April	2,155.3	414.2	13.5	118.8	115.4	459.7	106.8	415.3	513.0
May	2,152.0	415.0	13.6	116.9	115.2	459.5	106.1	417.2	510.7
June	2,165.0	414.7	23.0	116.4	116.4	463.4	106.2	417.9	508.9
July	2,162.4	413.0	22.8	115.1	117.4	464.1	106.3	418.7	506.2
August	2,161.3	412.0	22.5	113.9	117.4	464.9	106.3	422.1	504.7
September	2,164.8	412.0	22.7	113.4	117.5	466.3	106.5	423.6	504.6
October	2,162.7	407.6	22.6	112.7	117.8	467.1	106.5	421.7	508.2
November	2,162.1	406.7	22.9	111.5	117.5	466.0	106.2	422.9	509.4
December	2,156.2	405.7	22.5	111.1	117.3	465.8	106.0	424.3	507.4
1982:									
January	2,130.1	403.2	23.8	102.3	118.3	457.4	105.8	426.0	501.3
February	2,144.2	402.8	24.9	104.3	118.5	460.4	105.9	428.3	500.9
March	2,140.4	400.2	25.3	103.2	117.8	458.4	105.9	427.4	502.9
April	2,135.4	400.0	25.4	101.5	117.8	456.4	105.7	425.2	501.6
May	2,132.0	397.9	25.0	100.9	118.2	456.3	105.5	424.8	500.8
June	2,126.7	398.7	23.8	99.1	116.9	456.7	104.9	424.6	501.8
July	2,126.4	398.0	22.7	99.0	116.3	456.8	104.9	425.7	504.5
August	2,126.0	397.0	21.7	98.7	116.7	455.3	104.9	425.6	506.3
September	2,124.5	396.1	21.3	98.5	116.8	455.3	105.6	427.9	501.1
October	2,121.7	394.5	21.0	99.0	116.6	455.8	105.5	431.1	497.1
November	2,125.9	393.2	20.1	99.9	116.6	456.2	106.3	434.3	498.0
December	2,119.5	391.9	20.0	98.4	116.5	454.9	106.0	434.9	498.0
1983:									
January	2,149.4	392.5	16.8	106.5	119.1	465.6	107.2	451.2	501.0
February	2,156.9	392.7	17.3	106.2	118.3	463.7	107.5	451.0	504.0
March	2,165.5	394.2	17.5	106.2	119.3	467.4	107.7	451.7	502.3
April	2,178.1	397.2	17.9	108.7	119.3	471.2	108.6	452.4	501.1
May	2,191.1	399.9	18.0	110.7	119.6	474.5	109.1	454.7	502.2
June	2,208.9	404.6	17.9	113.0	119.0	477.0	110.1	458.5	509.6
July	2,205.8	406.3	17.6	114.5	120.2	478.3	110.9	460.8	498.7
August	2,191.7	405.0	17.3	115.2	108.8	480.2	111.2	459.5	495.0
September	2,214.8	405.3	17.4	115.9	120.9	480.4	110.0	460.8	503.5
October	2,225.3	407.9	17.5	116.8	121.9	480.6	111.2	462.2	507.2
November	2,228.8	409.1	17.6	117.8	121.4	482.2	111.3	463.1	506.4
December	2,230.9	406.0	17.7	118.7	122.8	485.3	111.8	464.5	506.2
1984:									
January	2,245.6	409.9	17.8	124.3	121.4	491.0	113.4	468.6	511.1
February	2,267.2	411.8	19.2	125.5	122.9	498.8	114.1	470.3	510.3
March	2,267.5	412.3	19.5	122.9	122.6	500.8	113.8	467.8	510.4
April	2,276.4	412.9	19.7	123.9	123.9	501.8	114.7	467.8	508.9
May	2,286.1	413.5	19.9	125.0	124.1	503.7	114.9	469.5	510.2
June	2,290.2	412.9	19.9	127.3	124.3	505.0	115.8	471.9	511.4
July	2,276.7	413.9	19.7	128.6	128.6	510.5	116.4	470.1	490.5
August	2,284.7	412.1	18.4	127.9	126.0	507.9	116.5	472.2	499.5
September	2,297.6	411.8	17.8	128.7	126.1	508.3	115.3	478.5	508.6
October	2,305.9	410.1	16.6	129.8	126.8	512.7	114.8	477.4	516.1
November	2,311.0	407.9	15.7	129.2	126.8	516.1	114.9	480.0	519.2

See footnote Table D-1.

Table D-3.

SEASONALLY ADJUSTED WEEKLY HOURS OF VIRGINIA MANUFACTURING PRODUCTION WORKERS

	NOV. 1984	OCT. 1984	NOV. 1983	OCT. 1983
MANUFACTURING	39.9	40.0	40.3	40.3
DURABLE GOODS	39.9	40.8	41.4	41.1
LUMBER AND WOOD PRODUCTS	40.0	41.3	40.1	40.2
FURNITURE AND FIXTURES	40.5	40.5	38.0	38.5
HOUSEHOLD AND OFFICE FURNITURE	40.4	40.4	38.0	38.5
STONE, CLAY & GLASS PRODUCTS	39.7	40.8	41.2	42.2
PRIMARY METAL INDUSTRIES	39.8	39.8	43.8	43.5
FABRICATED METAL PRODUCTS	41.6	42.4	40.9	40.8
FABRICATED STRUCTURAL METAL PRODUCTS	41.8	43.3	42.0	41.4
MACHINERY EXCEPT ELECTRICAL	40.6	40.9	41.1	40.4
CONSTRUCTION AND RELATED MACHINERY	41.7	42.1	42.1	40.5
SPECIAL INDUSTRY MACHINERY	40.1	40.7	38.6	38.1
ELECTRIC & ELECTRONIC EQUIPPENT	40.2	39.4	40.5	40.9
COMMUNICATION EQUIPMENT	41.6	39.2	40.4	40.5
INSTRUMENTS & RELATED PRODUCTS	35.1	36.4	40.4	40.2
MISC. MANUFACTURING INDUSTRIES	38.2	37.1	38.4	38.7
NONDURABLE GOODS	39.8	39.2	39.5	39.6
FOOD & KINDRED PRODUCTS	37.9	37.9	39.5	38.7
TEXTILE MILL PRODUCTS	37.7	36.6	38.8	39.5
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	39.3	40.3	40.8	41.4
KNITTING MILLS	34.8	30.5	37.1	37.1
YARN AND THREAD MILLS	39.6	40.4	42.2	38.6
APPAREL & OTHER TEXTILE PRODUCTS	37.0	36.2	36.6	37.1
MENS & BOYS SUITS, COATS AND FURNISHINGS	37.5	36.8	39.0	39.3
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	36.9	35.9	35.0	35.9
PAPER & ALLIED PRODUCTS	44.5	42.2	43.5	42.6
PULP, PAPER & PAPERBOARD	45.2	43.4	44.9	43.6
PRINTING AND PUBLISHING	42.2	38.9	37.7	38.9
NEWSPAPER AND PERIODICALS	36.9	30.4	34.8	34.3
CHEMICALS & ALLIED PRODUCTS	40.5	40.4	41.0	41.5
LEATHER & LEATHER PRODUCTS	37.6	34.5	36.0	34.9

See footnote Table D-1.

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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